

Message

Sent: 8/21/2019 12:42:04 AM
To: Henry, Tala [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=8bfc0a617a4a43baa8856541c70622be-THENRY02]; Scarano, Louis [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=298e8a818eb6426bb5731a202ab1ac17-Scarano, Louis]
Subject: Fact Checking for Advance Notification Manuscript

Good evening Tala and Gino,

We have a PFAS manuscript that will be going through advance notification. However, before releasing for the review, I wanted to do some fact checking:

In the EPA PFAS Action Plan, OPPT states that there are 602 PFAS in commerce. However, in a 2018 report, OECD states that there are 1616 PFAS in commerce globally based on the evaluation of national or regional chemical inventories. I suspect the 602 number is based on the US chemical inventory. Would you agree that the 1616 is more accurate for a global number?

The authors make the following statement in the Introduction to the manuscript: "1,1,2,2-tetrafluoro-2-[1,1,1,2,3,3-hexafluoro-3-(1,1,2,2-tetrafluoroethoxy)propan-2-yl]oxyethane-1-sulfonic acid (PFESA-BP2 CAS #749836-20-2) has not been reviewed under the US Toxic Substance Control Act (TSCA) because it is only known to exist as a by-product of manufacturing Nafion polymer." Is this an accurate statement?

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